Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

- 1. (Currently Amended) An isolated polynucleotide encoding a protein, which modulates corticotropin releasing hormone (CRH) signaling said protein having an amino acid sequence selected from the group consisting of SEQ ID NO:: SEQ ID NO:46 and SEQ ID NO:48.
- 2. (Original) An isolated polynucleotide according to claim 1 wherein said polynucleotide is mRNA, DNA or cDNA.
- 3. (Currently Amended) An isolated polynucleotide encoding a protein, which modulates corticotropin releasing hormone (CRH) signaling said polynucleotide comprising a nucleic acid sequence selected from the group consisting of SEQ ID NO. SEQ ID NO: 47 and SEQ ID NO: 49.
- 4. (Currently Amended) An isolated polynucleotide encoding a protein, which modulates corticotropin releasing hormone (CRH) signaling said polynucleotide consisting of a nucleic acid sequence selected from the group consisting of SEQ ID NO: SEQ ID NO: 45, SEQ ID NO: 47 and SEQ ID NO: 49.
- 5. Canceled.
- 6. (Previously Presented) A vector comprising an isolated polynucleotide according to claim 1.
- 7. (Original) A vector according to claim 6 wherein the polynucleotide is operably linked to an expression control sequence.

8.	(Currently Amended) A host cell capable of expressing a protein, which modulates
	corticotropin releasing hormone (CRH) signaling, said protein having an amino acid
	sequence selected from the group consisting of SEQ ID NO.: SEQ ID NO: 46 and SEQ
	ID NO.: 48 .

- 9. (Original) A host cell according to claim 8 transfected with a vector comprising a regulatory sequence.
- 10. (Currently Amended) A host cell capable of expressing a protein, which modulates corticotropin releasing hormone (CRH) signaling, said protein having an amino acid sequence selected from the group consisting of SEQ ID NO:: SEQ ID NO:46—and SEQ ID NO:: 48, transfected with a vector comprising an isolated polynucleotide encoding a protein, which modulates corticotropin releasing hormone (CRH) signaling said polynucleotide comprising a nucleic acid sequence selected from the group consisting of SEQ ID NO.: SEQ ID NO::45, SEQ ID NO::47 and SEQ ID NO::49.

11. Canceled

- 12. Canceled.
- 13. Canceled.
- 14. Canceled.
- 15. Canceled.
- 16. Canceled.
- 17. Canceled.

18.	Canceled.
19.	Canceled.
20.	Canceled.
21.	Canceled.
22.	Canceled.
23.	Canceled.
24.	Canceled.
25.	Canceled.
26.	Canceled.
27.	Canceled.
28.	Canceled.
29.	Canceled.
30.	Canceled.
31.	Canceled.

- 32. Canceled.
- 33. Canceled.
- 34. Canceled.